## PUBMED FOR TRAINERS: OUTLINE/AGENDA

[Pre-Test] – link will be sent to registered students.

#### Homework:

- What's in PubMed? Section of online tutorial (http://www.nlm.nih.gov/bsd/disted/pubmedtutorial/010 070.html)
- Online quiz link will be sent to registered students.
- Core competencies activity instructions will be sent to registered students.

#### SESSION 1 (LIVE ONLINE): 1.5 HOURS

Time	Content
10:00am-10:05am	Intro/Course Objectives/Agenda
10:05am-10:20am	Round-Robin: Student introductions
10:20am-10:40am	Discussion A: PubMed core competencies
10:40am-10:45am (BREAK)	
10:45am-11:10am	Lecture 1: MEDLINE/PubMed Overview
11:10am-11:20am	Lecture 2: My NCBI Intro
11:20am-11:30am	Wrap-Up

#### Homework:

- Watch MeSH video (http://www.nlm.nih.gov/bsd/disted/video/)
- Set up My NCBI account
- Collect 2 challenging/interesting real-life search questions for discussion in session 3 e-mail to trainers
- Exercise link will be emailed to registered students

#### SESSION 2 (LIVE ONLINE): 1.5 HOURS

Time	Content
10:00am-10:10am	Questions/Feedback on homework
10:10am-10:40am	Lecture 3: MeSH
10:40am -10:45am (BREAK)	
10:45am -11:25am	Lecture 4: PubMed Searching Basics
11:25am-11:30am	Wrap-Up

Homework: Complete the following sections of the PubMed Tutorial

- Limits (http://www.nlm.nih.gov/bsd/disted/pubmedtutorial/020 210.html)
- Search by Citation (http://www.nlm.nih.gov/bsd/disted/pubmedtutorial/020 641.html)
- Search by Field (http://www.nlm.nih.gov/bsd/disted/pubmedtutorial/020\_650.html)

- Managing the Results (http://www.nlm.nih.gov/bsd/disted/pubmedtutorial/030 010.html)
- Saving the Search (http://www.nlm.nih.gov/bsd/disted/pubmedtutorial/040 010.html)
- Exercise link will be emailed to registered students

### SESSION 3 (IN PERSON): 6 HOURS (INCLUDING BREAKS)

Time	Content
9:00am-9:15am	Questions/Feedback on previous
	session
9:15am-9:45am	Lecture 5: Search Mechanics:
	Advanced Tips and Tricks
9:45am-10:30am	Lecture 6: Searching for Disease
	Information
10:30am-10:45am (BREAK)	
10:45am-11:15am	Searching Workshop I
11:15am-12:15pm	Lecture 7: Searching for Drug
	Information
12:15pm-1:15pm (BREAK)	
1:15pm-1:30pm	Lecture 8: LinkOut for Libraries
1:30pm-2:00pm	Discussion B: Training different
	audiences
2:00pm-2:45pm	Searching Workshop II
2:45pm-3:00pm	Class Feedback/Discussion

#### Homework:

- Journal Search Quick Tours:
  Search for a Journal Quick Tour
  http://www.nlm.nih.gov/bsd/viewlet/search/journal/journal.html
  Searching for Journals in the NLM Catalog Quick Tour
  (http://www.nlm.nih.gov/bsd/viewlet/nlmcat/journals.html)
  Building a Set of Journals to Search in PubMed Quick Tour
  (http://www.nlm.nih.gov/bsd/viewlet/nlmcat/journal\_set.html)
- Exercise link will be emailed to registered students

# SESSION 4 (ONLINE): 1.5 HOURS

Time	Content
10:00am –10:10am	Questions/Feedback on previous session,
	homework
10:10am –11:00am	Lecture 9: "Evidence-Based Medicine"
11:00am11:05am (BREAK)	
11:05am-11:20am	Discussion C: Has your list of core
	competencies changed?
11:20am-11:25am	Lecture 10: Resources for Trainers and
	Searchers
11:25am-11:30am	Wrap-Up

- Post-Test link will be emailed to registered students
- Online Evaluation link will be emailed to registered students